## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,443,261 B2

Page 1 of 2

APPLICATION NO.: 10/591346

DATED

: October 28, 2008

INVENTOR(S)

: Hiroyuki Yoshikawa et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page: Item (56) for the References Cited reads:

## FOREIGN PATENT DOCUMENTS

JР 04358415 A \* 12/1992 WO WO 3032493 A \* 4/2003

and should read:

## FOREIGN PATENT DOCUMENTS

Љ	04358415 A *	12/1992
WO	WO 3032493 A *	4/2003
Љ	2002 368,630	12/2002
ЛР	2003 510,899	3/2003
JР	2002 515,205	5/2002
JР	2002 009,695	1/2002

In column 15, claim 5, line 51 reads:

"said communication system modes comprise two kinds..."

and should read:

"said communication system modes comprise two kinds of..."

In column 15, claim 6, line 64 reads:

"said communication system modes comprise two kinds..."

and should read:

"said communication system modes comprise two kinds of..."

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INVENTOR(S)

: October 28, 2008 : Hiroyuki Yoshikawa et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 16, claim 10, line 54 reads:

"mode setting signal is wideband compared with said a...,"

and should read:

"mode setting signal is wideband compared with said...,"

Signed and Sealed this

Twenty-fourth Day of March, 2009

JOHN DOLL Acting Director of the United States Patent and Trademark Office